# **Bay/Delta Modeling**

Interaction with Stakeholders Subgroup

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#### Purpose:

- To develop a process to provide information and resolve modeling conflicts.
- To identify new modeling and data needs.
- To ensure that model development and usage is responsible to stakeholders and decision-makers. information needs.
- To properly bring the value of models into a decision-making process.
- o To develop a consensus of stakeholders around the validity of the adopted models and their output for use in Bay/Delta planning activities.

# **Decision Makers**

Federal	State	Local		
. NMFS	SWRCB	Elected Officials		
USFWS	RWQCB	City Managers		
FERC	DFG	County Managers		
USBR	DWR	· <del>-</del>		
USEPA	CEPA	Fig.		
Sen. Feinstein	BDOC			
Sen. Boxer	Gov. Wilson			
House Members	Senate Members			
Etc.	Assembly Members	•		
•	Etc.			

### **Stakeholders**

- **Environmental Interests**
- Fishery Interests
- **Urban Water Users**
- Agric. Water Users

Upstream

Delta

San Joaquin Valley

- **Utilities / Others**
- Regulatory Agencies State and Federal Water Resource Planning Agencies

# Two Tiered Process Approach

- Conduct Meeting with Stakeholders/Decision Makers to Propose a Two Tiered Approach:
  - Ongoing Meetings of Modelers to Discuss Technical Modeling and Data Issues
  - Annual Meetings of Stakeholders and Modelers to Discuss Specific Issues and Work **Progress**

## Specific Issues to Be Addressed

- > The information needs of the stakeholders should be a key factor in defining modeling efforts.
- The following is a partial list of issues that were identified:
  - 1. QWEST
  - 2. X2 Line (Location of 2-ppt)
  - 3. Pulse Flows
  - 4. Take Limits
  - 5. Entrainment
  - 6. Cross Channel Closures
  - 7. Bay/Pollutant Transport